

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061219\
 Data File : PR038677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2019 14:44
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 05:33:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.773	4.620	69495404	227.8E6	47.630m	45.690
2)	SA Decachlor...	8.731	10.373	95214981	277.8E6	41.728	44.818
Target Compounds							
3)	L1 AR-1016-1	4.845	5.776	27993023	90594904	453.685	443.277
4)	L1 AR-1016-2	4.863	5.799	45796023	129.6E6	452.249	442.986
5)	L1 AR-1016-3	5.037	5.861	22040891	79600900	434.666	439.210
6)	L1 AR-1016-4	5.077	5.959	18055444	59648399	443.727	404.688
7)	L1 AR-1016-5	5.287	6.249	24316675	63478002	452.495	430.148
31)	L7 AR-1260-1	6.304	7.361	46448975	121.0E6	413.846	441.511
32)	L7 AR-1260-2	6.489	7.614	59239807	148.8E6	407.954	451.924
33)	L7 AR-1260-3	6.642	7.970	53167443	115.5E6	408.707	456.123
34)	L7 AR-1260-4	7.108	8.200	45460105	135.9E6	413.687	454.314
35)	L7 AR-1260-5	7.346	8.526	119.8E6	296.2E6	419.358	476.475

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR038677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2019 14:44
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

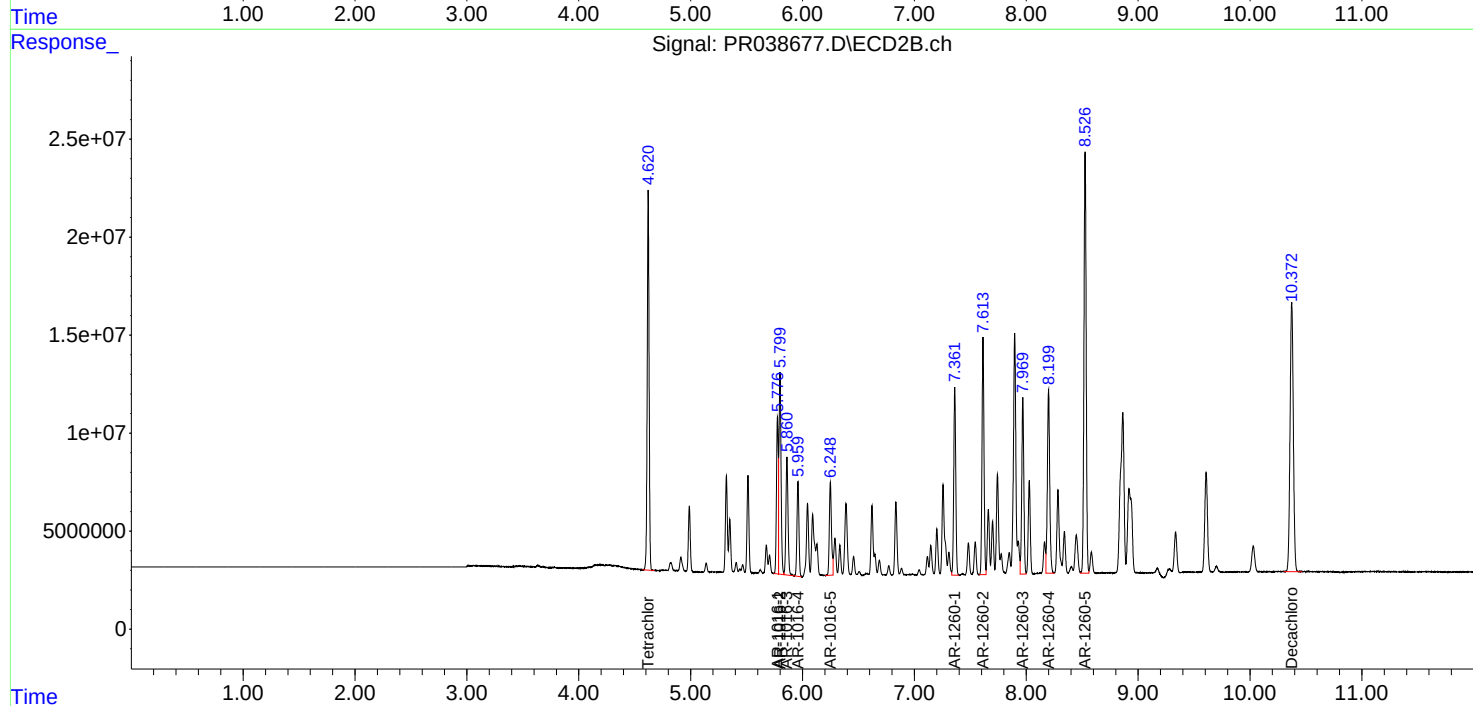
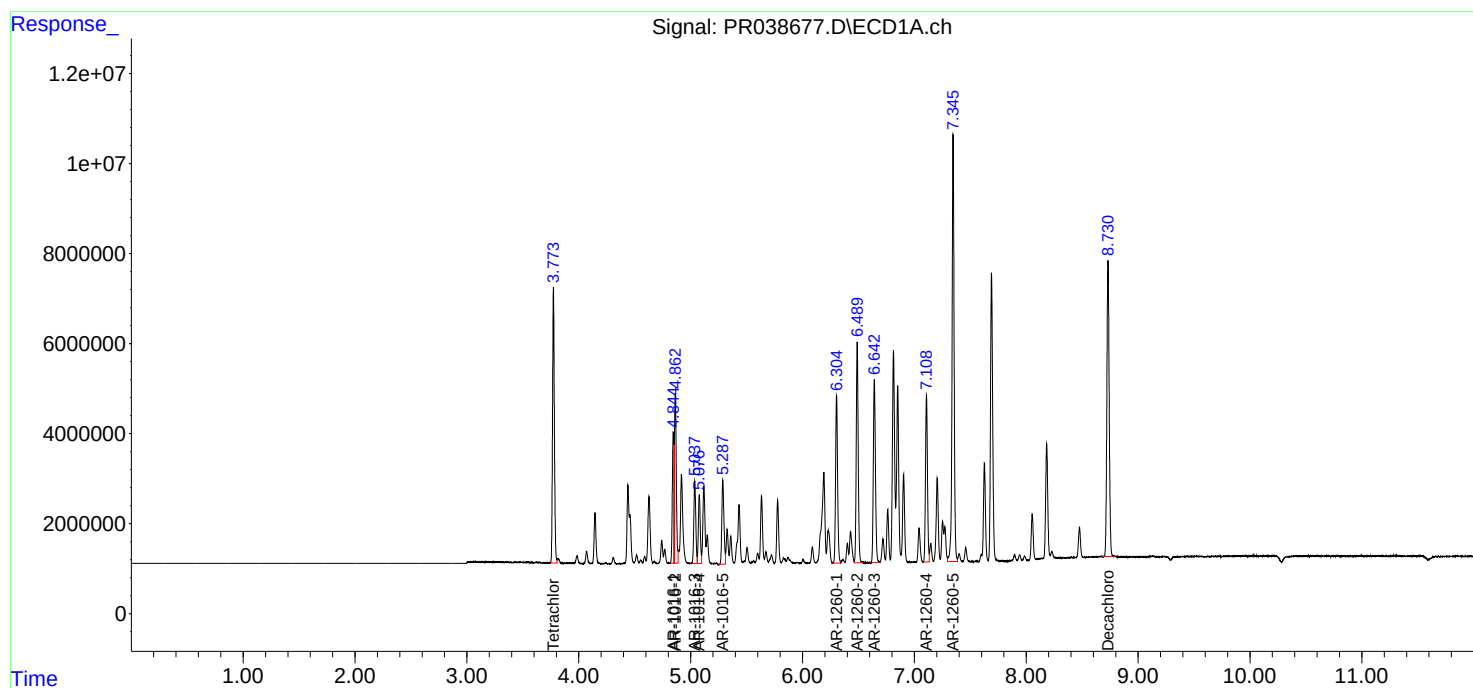
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

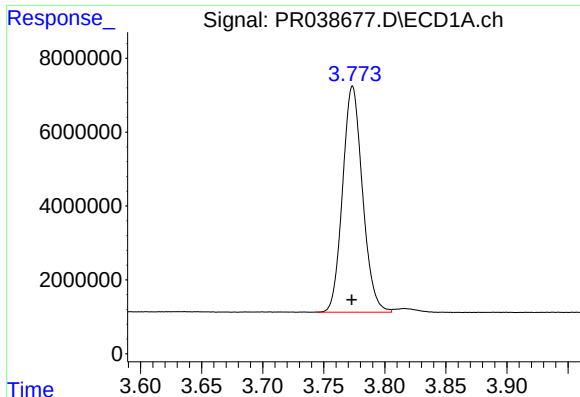
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 05:33:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





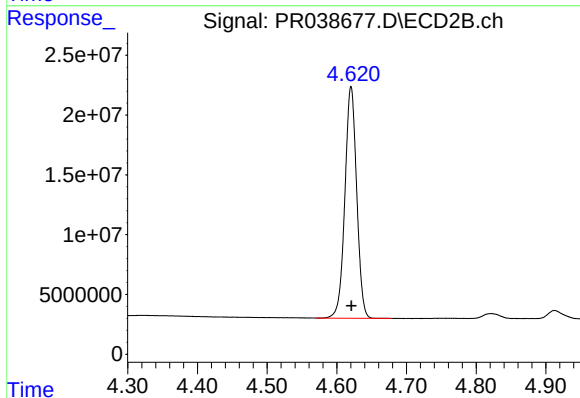
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 69495404
Conc: 47.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

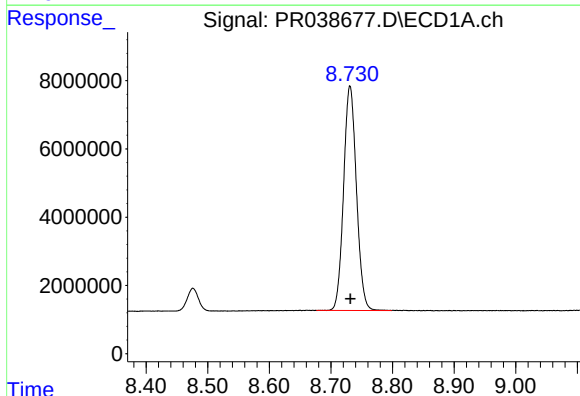
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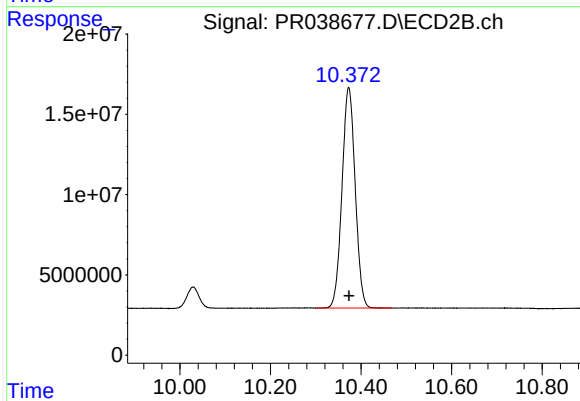
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 227787276
Conc: 45.69 ng/ml



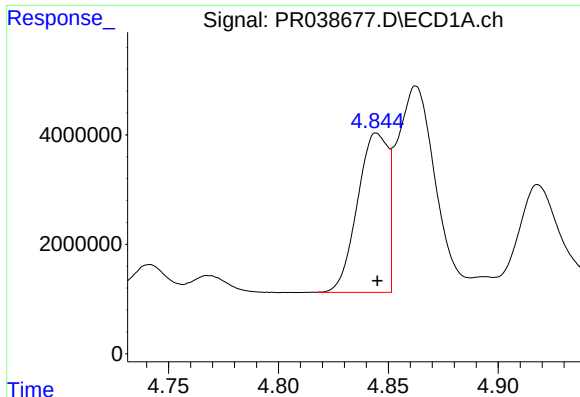
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 95214981
Conc: 41.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.000 min
Response: 277791571
Conc: 44.82 ng/ml



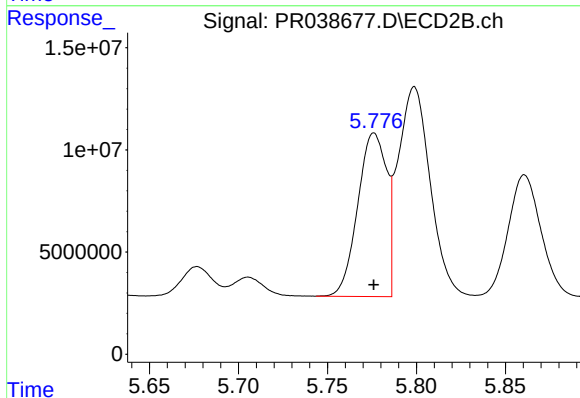
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 27993023
Conc: 453.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

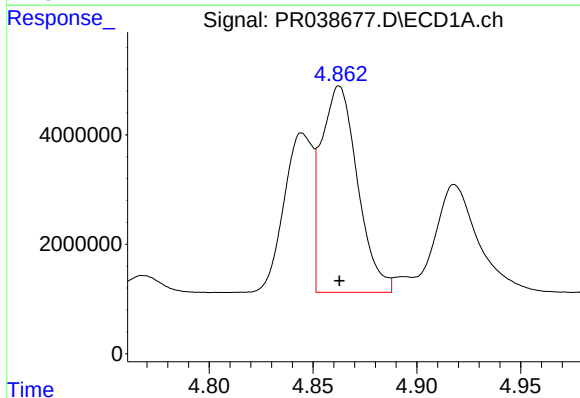
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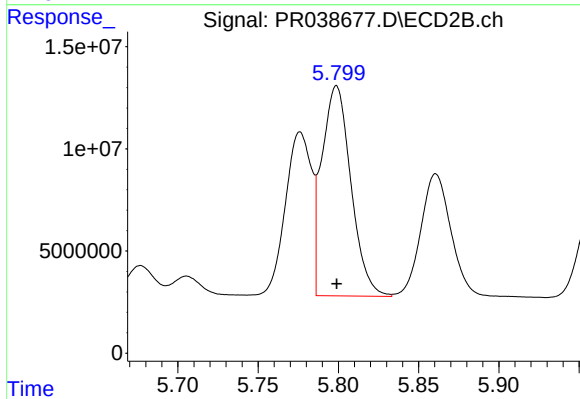
#3 AR-1016-1

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 90594904
Conc: 443.28 ng/ml



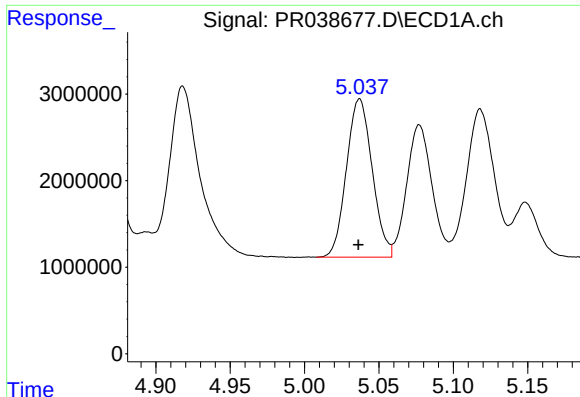
#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 45796023
Conc: 452.25 ng/ml



#4 AR-1016-2

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 129631419
Conc: 442.99 ng/ml



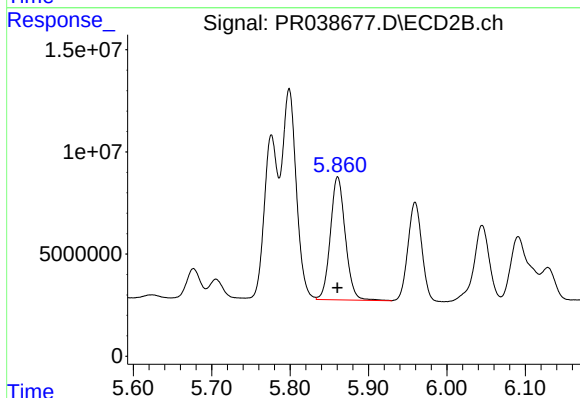
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 22040891
Conc: 434.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

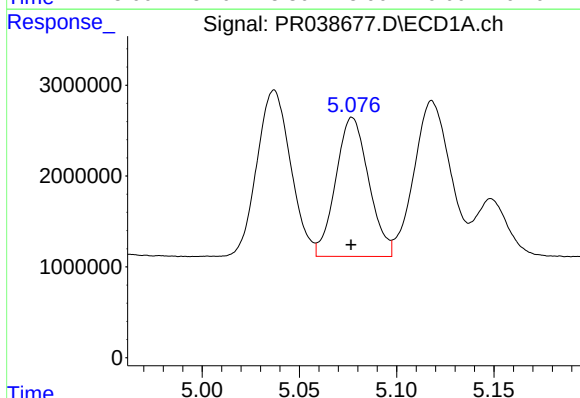
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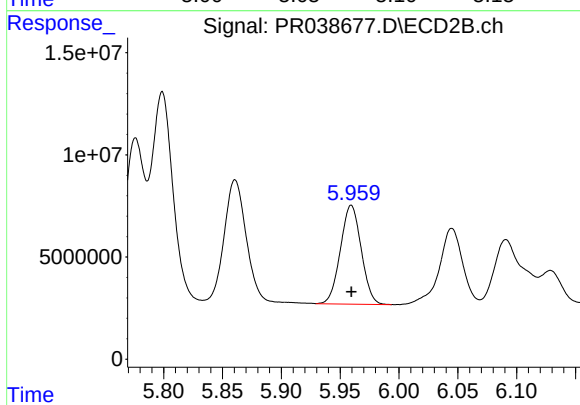
#5 AR-1016-3

R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 79600900
Conc: 439.21 ng/ml



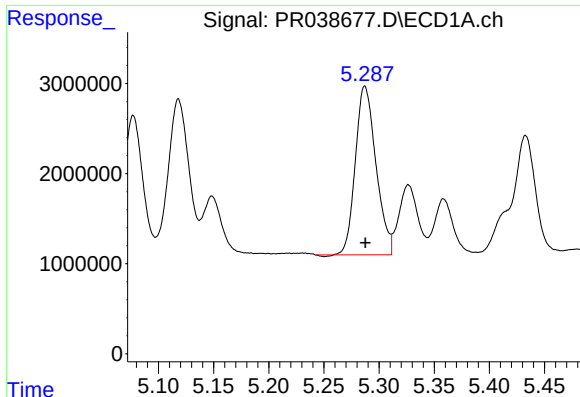
#6 AR-1016-4

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 18055444
Conc: 443.73 ng/ml



#6 AR-1016-4

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 59648399
Conc: 404.69 ng/ml



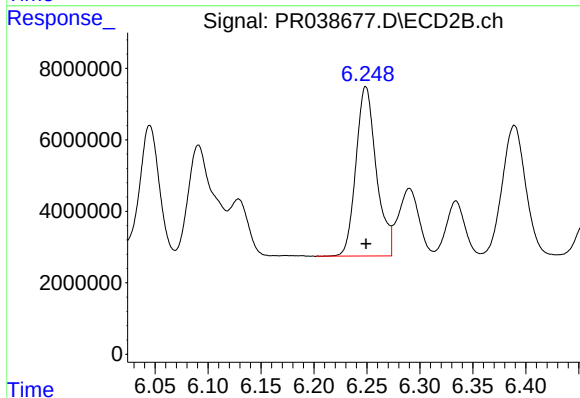
#7 AR-1016-5

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 24316675
Conc: 452.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

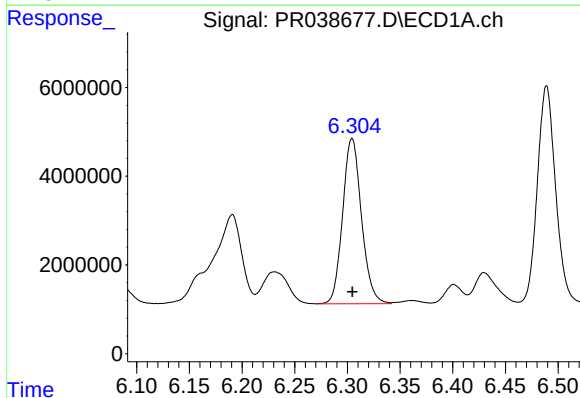
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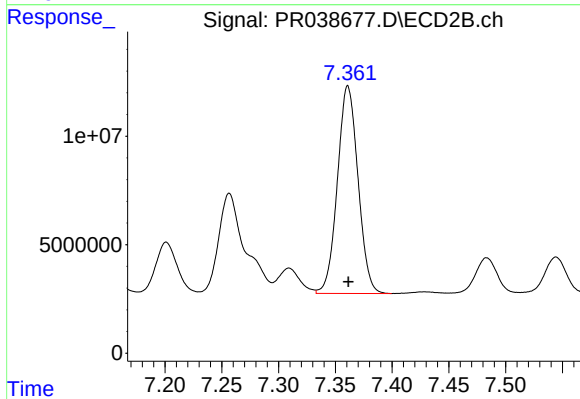
#7 AR-1016-5

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 63478002
Conc: 430.15 ng/ml



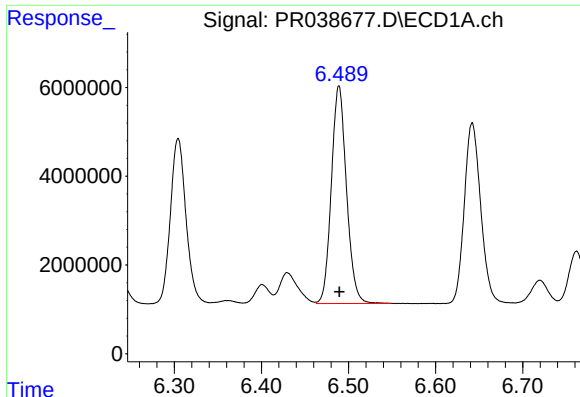
#31 AR-1260-1

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 46448975
Conc: 413.85 ng/ml



#31 AR-1260-1

R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 120967948
Conc: 441.51 ng/ml



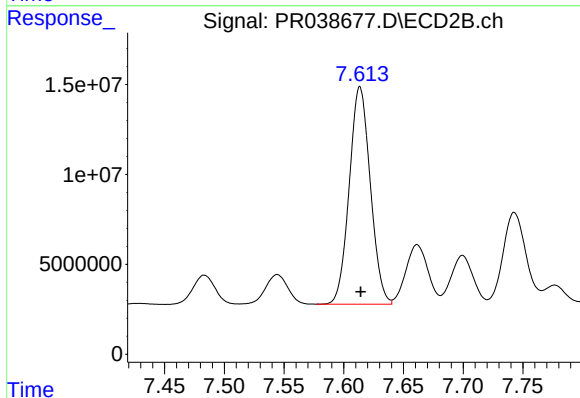
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 59239807
Conc: 407.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

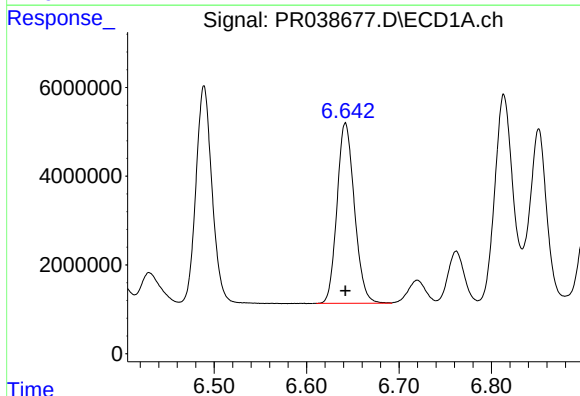
Manual Integrations
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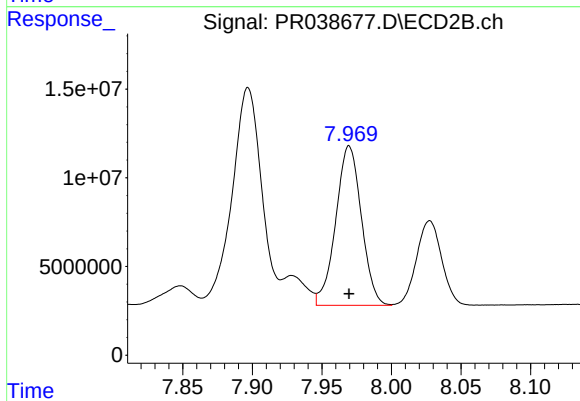
#32 AR-1260-2

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 148765103
Conc: 451.92 ng/ml



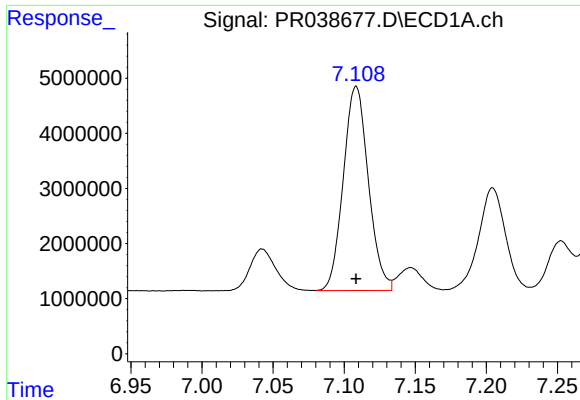
#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 53167443
Conc: 408.71 ng/ml



#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 115497685
Conc: 456.12 ng/ml



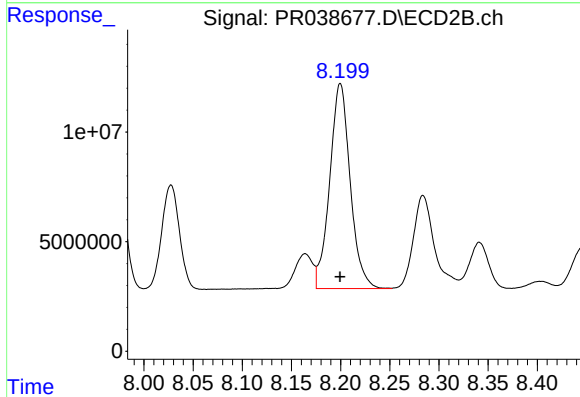
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 45460105
Conc: 413.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

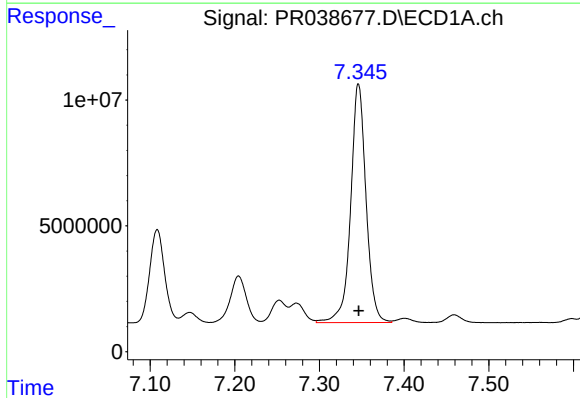
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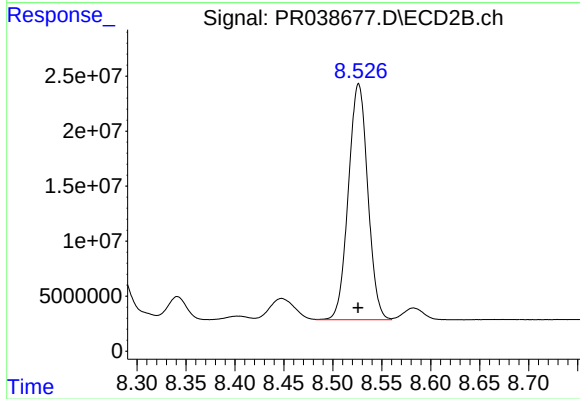
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 135861130
Conc: 454.31 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 119832604
Conc: 419.36 ng/ml



#35 AR-1260-5

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 296168526
Conc: 476.48 ng/ml